

Lilerary

BUILDING APPROVALS - JUNE, 1957.

Note. All figures on the first three pages of this bulletin include particulars of approvals issued by Local Authorities to private builders as well as operations of the Queensland Housing Commission. Particulars of the work proposed to be carried out by other governmental authorities are included in the quarterly and annual figures shown on page 4.

The following table gives particulars of building operations approved in Queens-land during the month of June, 1957.

Building Approvals, Queensland, June, 1957.

(Including Queensland Housing Commission, but excluding Other Governmental Operations.)

Local Authority.	Dwellings.				Other Buildings.				All
	New.		Additions, &c.		New.		Additions, &c.		Operations.
	No.	£	No.	£	No.	£	No.	£	£
Metropolitan- City of Brisbane	261	7 58 , 623	313	116,319	57	660,171	44	62,502	1,597,615
South-Eastern- City of Bundaberg Gympie Ipswich Maryborough Town of Redcliffe South Coast Shires	21 3 58 3 27 43 88	40,216 5,250 127,220 7,870 52,510 106,684 159,906	21 41	4,777 1,160 3,181 1,315 23,220 35,363 16,283	1 1 2 - 6 13 29	5,000 2,784 6,000 - 750 99,357 137,219	2 3 2 4	1,655 1,020 2,395 1,400 450 5,100 11,263	51,648 10,214 138,796 10,585 76,930 246,504 324,671
Total	243	499,656	180	85,299	52	251,110	38	23,283	859,348
Toowoomba & S. West- City of Toowoomba Warwick Town of Charleville Dalby Goondiwindi Roma Shires	29 2 10 3 - 14 24	81,808 5,211 30,825 6,722 - 36,300 54,424	3 11 9 - 6	5,914 2,330 2,145 2,569 - 5,810 6,717	7 - 1 1 2 1 15	45,650 2,500 6,000 34,000 6,000 29,624	1 4 - 1 3	1,630 1,750 1,650 - 210 2,100 3,685	135,002 9,291 37,120 15,291 34,210 50,210 94,450
Total	82	215,290	93	25,485	27	123,774	18	11,025	375,574
Central & Mackay City of Mackay Rockhampton Town of Gladstone Shires	9 8 2 27	19,176 15,750 5,400 67,038	16	788 2,445 - 4,165	2 7 - 16	6,900 35,450 49, 7 27	3 -	1,100 2,130 1,300	27,964 55,775 5,400 122,230
Total	46	107,364	33	7,398	25	92,077	6	4,530	211,369
Northern- City of Cairns Charters Trs. Townsville Town of Bowen Hughenden Thursday Is. Shires	9 1 34 2 - 1 64	19,950 1,425 89,558 3,600 4,000 169,665	1 23 1 -	3,375 310 5,268 550 - 1,000 23,860	7 - 8 - - 2 36	36,500 28,050 - 5,000 61,725	10 - 1	7,055 150 6,720 - 3,000 3,170	66,880 1,885 129,596 4,150 - 13,000 258,420
Total	111	288,198	106	34,363	53	131,275	30	20,095	473,931
Total State		1,869,131	CHARLES W. I W. I. W.	268,864	214	1,258,407			3,517,837

The number of new dwellings approved during June, 1957, was 743. This total was 228 below the figure for May, 1957, and 315 less than the abnormally high number recorded for June, 1956, but was 33 above the monthly average for the first five months of 1957. The estimated cost of the 743 dwellings approved was £1,869,100, compared with £2,872,000 for the 1,058 dwellings for June, 1956. Additions and alterations to dwellings costing £268,900 were 36 per cent. above the figure recorded in June, 1956.

Approvals for all work on buildings other than dwellings during June, 1957, valued at £1,379,800, were close to the corresponding amount for June, 1956, being only 4 per cent. below it. New buildings approved were valued at £1,258,400, and alterations and additions at £121,400. Brisbane's figure of £722,700 for all work on buildings other than dwellings was higher than usual and accounted for 51 per cent. of the State total. High figures were recorded in Town of South Coast (£104,500), Toowoomba (£47,300), and Cairns (£43,600).

The next table shows monthly totals for the whole State from June, 1956, to June, 1957.

Building Approvals, Queensland.

(Including Queensland Housing Commission, but excluding Other Governmental Operations.)

		Dwelling	gs.			Other Bu				
Month.		New.	Additions and Alterations.			New.	Additions and Alterations.		All Operations.	
1956.	No.	£	No.	£	No.	£	No.	£	£	
June July August September October November December	1,058 710 720 728 874 938 979	2,872,034 1,710,074 1,737,492 1,694,585 2,092,620 2,332,919 2,909,755	711 765 831 756 802 786 617	198,385 217,256 230,294 252,458 253,970 226,888 154,686	197 177 210 173 216 201 183	1,092,249 1,114,232 1,175,103 1,148,063 1,848,407 1,138,600 811,487	191 193 207 199 211 199 118	338,083 211,543 214,249 224,305 254,908 210,557 129,759	4,500,751 3,253,105 3,357,138 3,319,411 4,449,905 3,908,964 4,005,687	
January February March April May June	598 596 642 744 971 743	1,481,835 1,497,893 1,564,988 1,826,797 2,521,609 1,869,131	590 652 674 714 629 725	154,042 178,294 209,352 211,156 235,234 268,864	210 167	777,516 1,214,004 493,237 1,630,356 987,347 1,258,407	152 160 187 175 153 136	154,938 113,057 159,747 147,013 180,422 121,435	2,568,331 3,003,248 2,427,324 3,815,322 3,924,612 3,517,837	

Of the total value of all approvals issued during June, 1957 (£3,517,800), work on dwellings represented 60.8 per cent. (new dwellings 53.1 per cent., and additions and alterations 7.7 per cent.), while work on buildings other than dwellings was 39.2 per cent.

The average estimated costs per dwelling approved in June, 1957, were Brisbane, £2,907; other Cities and Towns, £2,364; and all Shires, £2,222. The averages for the twelve months ended 30th June, 1957, were Brisbane, £2,742; other Cities and Towns, £2,335; and all Shires, £2,136. These averages were higher than the corresponding figures for the twelve months ended 30th June, 1956, by 6.8, 5.5, and 9.8 per cent. respectively.

For the June quarter of 1957, the estimated value of new dwellings approved in Brisbane averaged, per 100 square feet, £289 for brick or concrete, £250 for timber, and £215 for fibro-cement.

Average monthly numbers of approvals for new dwellings per 1,000 population during the twelve months ended 30th June, 1957, compared with the twelve months ended 30th June, 1956 (in brackets), for various Cities and Towns, were: South Coast, 2.06 (1.74); Redcliffe, 1.80 (1.54); Mackay, 0.90 (0.91); Ipswich, 0.80 (0.69); Townsville, 0.80 (0.49); Bundaberg, 0.70 (0.59); Roma, 0.68 (0.33); Dalby, 0.63 (0.86); Charleville, 0.61 (0.41); Cairns, 0.58 (0.89); Brisbane, 0.55 (0.65); Hughenden, 0.50 (nil); Toowoomba, 0.46 (0.53); Rockhampton, 0.43 (0.36); Gympie, 0.42 (0.50); Goondiwindi, 0.35 (0.43); Maryborough, 0.35 (0.48); Gladstone, 0.34 (0.32); Bowen, 0.30 (0.39); Warwick, 0.24 (0.46); Charters Towers, 0.19 (0.10); Thursday Island, 0.07 (nil).

Volume of Building Approvals.

Index numbers of the volume of building approvals issued are shown in the following table. The indexes relate the volumes of the four principal types of work to one another and each to its own pre-war volume. A certain amount of estimation was necessary in preparing the figures, as (i) complete records of all building approvals in 1938 are not available, and (ii) data from various sources had to be used to estimate the rise in building costs from 1938 to 1947, but the indexes set out below should measure the volume of post-war building approvals with reasonable accuracy. All government work except that of the Queensland Housing Commission is excluded.

Index of Volume of Building Approvals. (Base: Total of All Operations, 1938 = 100.)

			. CIOIS, 1990 =		
Period.	New Dwellings.a	Other New Buildings.b	Alterations, &c., to Dwellings.b	Other Alterations, &c.b	All Approvals.
Year- 1938 1947 1948 1949 1950 1951 1952 1953 1954 1955 1956 Quarter Ended- June, 1956 September, 1956 December, 1956 March, 1957 June, 1957	60 155 141 146 160 174 152 141 123 111 121 139 109 141 92 124	18 10 12 9 11 15 24 40 44 61 52 48 55 60 38 58	6 9 11 11 12 13 14 13 12 10 10 11 10 8 10	16 6 5 8 11 9 8 11 11 13 11 9 7	100 180 169 172 190 212 198 204 188 195 194 210 186 220 145 199

a Based on actual numbers of dwellings approved, irrespective of variations in average floor area.

b Based on value of approvals issued, adjusted for price rises as follows: - 1938 to December, 1946, 110 per cent.; 1.3 per cent. per month to June, 1951; unchanged, July, 1951, to March, 1953; 0.8 per cent. per month, April, 1953, to date.

The total volume of building approvals, which was low in the first quarter of 1957, recovered in the June quarter, and, at a level approximately double its pre-war volume, was of similar magnitude to that prevailing during the years 1950 to 1956. The volume of new buildings other than dwellings approved was over three times its pre-war volume, and was one of the highest quarterly volumes recorded since the war. New dwellings were just over twice as numerous as the average quarterly number during the pre-war year 1938, and showed a marked increase over the low figure for the first quarter of the current year. Dwelling approvals, however, were still well below the high figures of the post-war years up to 1953 when the housing shortage was still at its worst.

The next table shows building approvals, including all governmental operations, for the ten years 1947 to 1956, and in each of the five most recent quarters.

Building Approvals, Queensland. (Including All Governmental Operations.)

	Dwellings.					I	welling	042-022	1		
Period. New		∋w•	Addi- tions, &c.	Other Build- ings.	Total.	New.		Addi- tions, &c.	Other Build- ings.	Total.	
	Brisbane.					Other Cities and Towns.a					
Voor-	No.	£'000.	£'000.	£1000.	£'000.	No.	£'000.	£'000.	E' 000.	£'000.	
Year- 1947 1948 1949 1950 1951 1952 1953 1954 1955 1956	5,024 4,928 5,044 5,805 7,086 6,505 5,150 4,359 3,798 3,960	5,398 6,074 7,362 9,332 13,612 12,923 10,636 9,835 9,433 10,912	235 309 410 571 785 871 1,097 1,148 1,185 1,060		6,661 7,638 9,074 12,234 18,763 18,321 16,963 19,287 21,400 22,253	3,724 3,113 3,274 3,595 3,564 3,268 3,835 3,394 2,920 2,850	3,448 3,424 3,947 4,877 5,942 5,567 6,878 6,658 6,307 6,499	308 373 427 528 672 786 825 909 879 879			
Quarter- 2nd, 1956 3rd, 1956 4th, 1956 1st, 1957 2nd, 1957	1,247 856 1,027 733 974	3,745 2,325 2,738 2,043 2,739	280 307 263 265 313	2,276 2,522 3,038 1,865 2,233	6,301 5,154 6,039 4,173 5,285	639 734 827 618 921	1,456 1,646 1,918 1,458 2,222	200 263 230 162 282	2,119 1,646 1,428 1,391 2,238	3,775 3,555 3,576 3,011 4,742	
		Res	t of St	tate.		Total Queensland.					
Year- 1947 1948 1949 1950 1951 1952 1953 1954 1955 1956 Quarter-	3,601 3,439 3,337 3,367 3,550 2,458 2,294 2,211 2,289 2,845	2,614 2,875 3,329 3,802 4,996 3,447 3,523 3,872 4,448 7,060	386 560 666 592 784 703 617 566 594 536	896 945 1,165 1,250 1,467 2,038 2,270 3,622 4,481 4,330	3,896 4,380 5,160 5,644 7,247 6,188 6,410 8,060 9,523 11,926	11,480 11,655 12,767 14,200 12,231 11,279	21,937 21,037 20,365 20,188	929 1,242 1,503 1,691 2,241 2,360 2,539 2,623 2,658 2,466	3,258 3,661 4,896 7,593	33,202 34,689 39,572 44,550	
2nd, 1956 3rd, 1956 4th, 1956	884 573 947	2,270 1,180 2,714	134 140 149	1,233 1,122 1,056	3,637 2,442 3,919	2,770 2,163 2,801	5,151 7,370	614 710 642	5,290 5,522	13,713 11,151 13,534	
1st, 1957 2nd, 1957	500 575	1,083 1,295	121	692 998	1,896 2,419	1,851 2,470	4,584 6,256	548 7 21	3,948 5,469	9,080 12,446	

a Until the end of 1949, all provincial Cities and nine selected Towns; thereafter, all provincial Cities (11) and Towns (10).

S. E. SOLOMON, GOVERNMENT STATISTICIAN.

BRISBANE.

16th September, 1957.